PART B - FEE(S) TRANSMITTAL

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transmitted to the USPTO (703) 746-4000, on the date indicated below.

Korie V. Walters	(Depositor's na
	(Signat
February 8, 2005	(D

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/788,843	02/27/2004	Lars Konermann	SMB-P0009	6872			
ITLE OF INVENTION: CAPILLARY MIXER WITH ADJUSTABLE REACTION CHAMBER VOLUME FOR MASS SPECTROMETRY							

APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$685		\$300	\$985	02/14/2005		
EXAM	MINER	ART UN	ΊΤ	CLASS-SUBCLASS				
LEYBOUR	LEYBOURNE, JAMES J 2881			250-288000	•			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) The University of Western Ontario London, Ontario, CANADA Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm								
4a. The following fee(s) are enclosed:			4b. Payment of Fee(s):					
Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies						· credit any overpayment copy of this form).		
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.								
Authorized Signature	FILL_			Date	February 8, 200	15.		
Typed or printed name Kevin R. Erdman				Registration	No. 33,687			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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FEB 1 4 2005

Effective Grad 20072004.		Complete if Known							
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number 10/788.		843					
FEE TRANSMITTAL		Filing Date	Date Februar		ry 27, 2004				
For FY 2005		First Named Inventor Lars Ko		Lars Kor	onermann, et al.				
Applicant of	✓ Applicant claims small entity status. See 37 CFR 1.27		Examiner Name James		James J	. Leybourne)		
	<u>-</u>	I	.21	Art Unit		2881			α
TOTAL AMOUN	T OF PAYMENT	(\$) 985.00		Attorney Docke	t No.	SMB-PC	0009		
METHOD OF I	PAYMENT (chec	k all that apply)					-		
Check	Credit Card	Money Order	Nor	ne Other (please id	entify):			
		count Number: 02-03		Deposit A					
For the al	oove-identified dep	osit account, the Dire	ctor is he	reby authorized to	o: (checl	all that app	oly)		
✓ Ch	arge fee(s) indicate	ed below		Charg	ge fee(s	indicated t	elow, except	for the fi	ling fee
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WARNING: informa	der 37 CFR 1.16 a ation on this form m	ay become public. Cre	dit card in	formation should n	ot be inc	luded on th	s form. Provid	le credit ca	rd
	thorization on PTO-	2038.					· · · · · ·		
FEE CALCUL			LEEEO			,			
1. BASIC FILIF		ND EXAMINATION NG FEES		RCH FEES	EXAI	MINATION	FEES		
Application 1		Small Entity		Small Entity	Fee	Small	<u>Entity</u>	Fees Pa	id (\$)
Utility	<u>Fee (</u> 300		Fee (\$	250 <u>Fee (\$)</u>	20			1000.1	
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Reissue	300	100	500	150	60	_	-		
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Provisional 2. EXCESS CI		100	U	0	,	,	J -	s	mall Entity
Fee Description								Fee (\$)	Fee (\$)
Each claim ove	r 20 or, for Reiss	ues, each claim over	er 20 and	d more than in t	he orig	inal patent		50	25 100
		or, for Reissues, ea	ch indep	endent claim m	ore tha	n in the or	iginai paten	t 200 360	180
Multiple depend Total Claims	Extra C	laims Fee (\$)	Fee	Paid (\$)	Multi	ple Depend	lent Claims	300	100
- 20) or HP =	x	_=			e (\$)	Fee Paid	(\$)	
•	· ·	id for, if greater than 20 laims Fee (\$)	Foo	Paid (\$)					
= 3 or HP = x =									
HP = highest number of independent claims paid for, if greater than 3									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)									
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>									
100 = / 50 = (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other: Issue and Publication Fees 985.00									
SUBMITTED BY									
Signature	X.RR			Registration No. (Attorney/Agent)	33,687		Telephone	317-237-	-0300
Name (Print/Type)									

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEB 1 4 2005 HE Appl. No. 45

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: 10/788,843

Confirmation No.

6872

Filed

:

Lars Konermann, et al. February 27, 2004

TC/A.U.

2881

Examiner

James J. Leybourne

Docket No.

SMB-P009 (24643/21922)

Customer No.

27268

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. 1.311)

- 1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
- 2. Fee (37 C.F.R. 1.18 (a)):

Application status is

Small Entity

Issue Fee	\$685.00
Publication Fee	\$300.00
Total Fee	\$985.00

3. Payment of fee:

Issue Fee Transmittal PTOL-85B; Fee Transmittal Form (in Duplicate); and Return Postcard

4. In the event that Applicant has overlooked additional payment of fees, Applicant authorizes those charges to be made to Deposit Account No. 02-0390, BAKER & DANIELS.

CERTIFICATE OF MAILING (37 C.F.R. § 1.8 (a))

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the address above on the date indicated below.

February 8, 2005

Korie V. Walters Name of Person Signing Respectfully submitted,

Kevin R. Erdman, Reg. No. 33,687

Baker & Daniels

300 N. Meridian Street, Ste. 2700

Indianapolis, IN 46204 Tel. (317) 237-0300

Fax (317) 237-1000

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